

NITFS **Compliance Registration**



19 July 2010

18 July 2012

1049

Product: DigitalGlobe WorldView 02 (WV02)

Collection and Production System, Version 4.6

Sponsor: DigitalGlobe

DeveloperDigitalGlobe

System Product Co N-0105, §4.1.1 N-0105, §4.1.2 N-0	omponent 0105, §4.1.3	NITFS Features Im	plemented:
☐ Initial Registration ☐ Supplemental/Update # ☐ Derived from Reg. # Complexity Level	Format	Image Segment Types ○	Data Extension Segments Bit-Per-Pixel ○ TRE_OVERFLOW ○ 1 ○ STREAMING_FILE_HEADER 0 8 ○ Controlled Extensions 0 9-16 ○ Registered Extensions 0 16 ○ CSATTA 0 17-32
NITF 2.1 CLEVEL 3 5 6 7 Interpret Generat NITF 2.0 CLEVEL 1 2 3 4 5 6 Oth	Pixel Value Types OO Boolean OO Integer OO Signed Integer *	NODISPLY POLAR No Mask Mask Image Compression No compression	CSSHPA COCSSHPA COCSSHPA COCSCGA CO
Configurations Tested: - Sun x4600 w/(Linux RHEL 5.2)	Annotation Segment	OO JPEG Lossy, 8-bit OO JPEG Lossy, 12-bit OO JPEG Downsample Iypes JPEG Lossless OO JPEG 2000	CSPROA C PIAIMC CSSFAA C PRJPSB CGEOLOB C RPC00B CGEOPSB CSTDIDC CSSFAA C PRJPSB CGEOPSB CGEOP
- Sun x4000 W/(Linux RHEL 5.2) Legend	© © CGM, 2301 © © CGM, 2301A © Labels **	Code Stream w/o J Code Stream w/JP2 Color Stream w/JP2 Color Band Color Band RGB Color Band RGB/LUT	P2O O CSEPHA
** NITF 2.0 only feature * NITF 2.1 only feature Interpret General Company of the company of t	OO STA OO UT1 OO U8S OO MTF	O. O. Multiband O.O. Bi-Level O.O. Vector Quantization	ENT L SNIVDED 14 Cal LISAE ITE

Registration does not guarantee that a product will meet all users' requirements. Potential users should evaluate the detailed test results to determine the suitability opint Interoperability Test Command a product for the intended use. Optional NITFS features may not be implemented.

BRENT L. SNYDER, Lt Col, USAF, JTF Portfolio Chief

Date:

Expiration:

Registration #:

Executive Agent to National Geospatial-Intelligence Agency for the NITFS Test and

Evaluation Program